Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 19 Jun 2023 until 23:59 on Tuesday 20 Jun 2023

Forecast Issued on Monday 19 Jun 2023 at 02:50 by Met Office Aberdeen

Confidence: High for heavy rain at first, turning to showery conditions over the coming days. Lower for detail of precipitation.

Headline for Monday 19 Jun 2023: Heavy rain during the morning, turning to sunshine and showers later.

Mountain weather hazards on Monday 19 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability					
80%	60%	30%	40%	30%	10%

Forecast for Monday 19 Jun 2023

Weather: Heavy rain over the area, easing then largely clearing by mid-late morning. Showers following behind, perhaps heavy and thundery but there will be some good dry and bright intervals. Into the evening there may still be the odd shower but it will be mostly dry with some late sunshine to end the day.

Chance of cloud-free hill tops above 800m: 30%, increasing to 80-90% by early afternoon.

Low cloud and visibility: Widespread scattered or broken low cloud, base 500-700m across region, mainly clearing by late morning. Moderate or poor visibility in heavy rain. Generally very good into the afternoon but temporarily reducing in showers.

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Forecast for Monday 19 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	38/48 E	23/29 S	25/34 SW	28/38 SW	29/39 SW	29/40 S	27/36 S
900	34/40 E	25/31 S	25/32 SW	28/36 SW	29/38 SW	29/36 S	28/36 S
600	21/26 E	14/21 S	17/24 SW	21/29 SW	20/29 SW	17/26 S	19/29 S
300	8/22 E	6/15 SE	10/20 SW	13/25 SW	12/25 SW	9/22 S	7/19 SW
Glen	2/15 NE	4/13 SE	7/19 S	6/21 SW	5/20 SW	3/17 SW	3/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/2	8/3	7/2	8/4	9/4	7/2	7/2
900	10/6	11/7	11/7	12/7	12/8	11/7	12/7
600	12/9	13/10	14/11	14/11	15/11	14/10	13/10
300	13/12	15/14	16/15	18/15	17/15	15/14	14/13
Glen	12/12	16/16	18/17	18/16	18/17	16/15	13/12
Freezing Level*	2900m	2800m	2600m	2500m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very wet conditions during the morning will make conditions unpleasant.

Forecast for Tuesday 20 Jun 2023
Weather: Perhaps a little low cloud at first on Tuesday but generally a dry and fine morning before scattered showers develop during the afternoon, perhaps merging to a longer spell of rain. Plenty of dry or sunny spells outside of showers.

Maximum wind: Southerly 10-15 mph.

Chance of cloud-free hill tops above 800m: 70% at first, increasing to 90%.

Low cloud and visibility: Few or scattered low cloud, base 700-900m at first, lifting by mid-morning. Generally good or very good visibility but temporarily reducing in showers during the afternoon.

Temperature: **Glens:** Plus 13 rising to plus 20 Celsius.
At 800m: Plus 10 rising to plus 14 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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